IN THE CLAIMS

This listing of claims replaces all prior listings and versions of the claims in the present application:

1-10. (Canceled).

- 11. (Currently Amended) A manufacturing apparatus to manufacture a cylindrical main body of [[the]] <u>a</u> wood-like molded product through extrusion molding, the apparatus comprising:
 - a first crushing device to crush a resin waste material;
 - a second crushing device to crush a wood waste material;
- a third crushing device to further crush the crushed wood waste material crushed by the second crushing device, to produce fine chips;
 - a grinding device to grind the fine chips into a fine powder;
- a blending mixer to mix the fine powder of the wood waste material and the crushed resin waste material to produce a mixed material;

an extrusion molding device to heat and melt the mixed material, and mold the mixed material into a cylindrical shape through extrusion molding;

a sizer member which includes an opening portion having an inner diameter which is substantially the same as an outer diameter of an extrusion mold product in the cylindrical shape produced by the extrusion molding device through the extrusion molding, and adjusts a sectional shape and a dimension of the extrusion mold product by inserting the extrusion mold product into the opening portion; and

a cutting device to cut the extrusion mold product, of which the sectional shape and the dimension are adjusted by the sizer member, into a predetermined length, thus forming the cylindrical main body. Claims 12-13. (Canceled).

14. (Currently Amended) A manufacturing apparatus to manufacture a cylindrical main body of [[the]] <u>a</u> wood-like molded product through extrusion molding, the apparatus comprising:

- a first crushing device to crush a resin waste material;
- a second crushing device to crush a wood waste material;

at least one member selected from the group consisting of a magnet to separate a metal which is attracted to the magnet, an eddy current separator device to separate a metal which is not attracted to the magnet but [[have]] has conductivity, and a gravity separator to separate a substance that is not separated by the magnet and the eddy current separator device;

a third crushing device to further crush the crushed waste wood material crushed by the second crushing device and [[is]] separated by at least one among the magnet, the eddy current separator device, and the gravity separator, to produce fine chips;

- a grinding device to grind the fine chips into a fine powder;
- a blending mixer to mix the fine powder of the wood waste material and the crushed resin waste material to produce a mixed material;

an extrusion molding device to heat and melt the mixed material, and mold the mixed material into a cylindrical shape through extrusion molding;

a sizer member which includes an opening portion having an inner diameter which is substantially the same as an outer diameter of an extrusion mold product in the cylindrical shape produced by the extrusion molding device through the extrusion molding, and adjusts a

sectional shape and a dimension of the extrusion mold product by inserting the extrusion mold product into the opening portion; and

a cutting device to cut the extrusion mold product, of which the sectional shape and the dimension are adjusted by the sizer member, into a predetermined length, thus forming the cylindrical main body.

- 15. (Currently Amended) A manufacturing apparatus to manufacture a cylindrical main body of [[the]] <u>a</u> wood-like molded product through extrusion molding, the apparatus comprising:
 - a first crushing device to crush a resin waste material;
 - a second crushing device to crush a wood waste material;
 - a magnet to separate a metal which is attracted to the magnet;
- an eddy current separator device to separate a metal which is not attracted to the magnet but [[have]] has conductivity;
- a gravity separator to separate a substance that is not separated by the magnet and the eddy current separator device;
- a third crushing device to further crush the crushed wood waste material crushed by the second crushing device and [[is]] separated by the magnet, the eddy current separator device, and the gravity separator, to produce fine chips;
 - a grinding device to grind the fine chips into a fine powder;
- a blending mixer to mix the fine powder of the wood waste material and the crushed resin waste material to produce a mixed material;
- an extrusion molding device to heat and melt the mixed material, and mold the mixed material into a cylindrical shape through extrusion molding;

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a sizer member which includes an opening portion having an inner diameter which is

substantially the same as an outer diameter of an extrusion mold product in the cylindrical

shape produced by the extrusion molding device through the extrusion molding, and adjusts a

sectional shape and a dimension of the extrusion mold product by inserting the extrusion

mold product into the opening portion; and

a cutting device to cut the extrusion mold product, of which the sectional shape and

the dimension are adjusted by the sizer member, into a predetermined length, thus forming

the cylindrical main body.

16-23. (Canceled).

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